# Best Available Copy

|          |        | <b>DO0.</b> 7 to 0  | 1  |                         | 1           |                     |
|----------|--------|---|--|-------------------------|-------------|---------------------|
| Ref<br># | Hits   | Search Query  | DBs  | Default<br>Operato<br>r | Plural<br>s | Time Stamp          |
| L1       | 868    | adobe\$.as.   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L2       | 7228   | (access\$3 OR retriev\$3)WITH<br>electronic WITH (book OR<br>document OR file)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L3       | 55370  | (file OR document OR content)<br>NEAR3 server   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L4       | 554789 | controll\$3 AND (viewer OR interface OR (user ADJ interface))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L5       | 16856  | (controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND (monitor\$3 SAME data SAME transfer\$3)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L6       | 75942  | stor\$3 WITH (viewer OR client OR PC)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L7       | 44558  | stor\$3 WITH (viewer OR client<br>OR PC)WITH(storage OR<br>memory)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |
| L8       | 18     | ((access\$3 OR retriev\$3)WITH electronic WITH (book OR document OR file)) AND ((file OR document OR content) NEAR3 server ) AND (controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND ((controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND (monitor\$3 SAME data SAME transfer\$3)) AND (stor\$3 WITH (viewer OR client OR PC)) AND (stor\$3 WITH (viewer OR client OR PC)WITH(storage OR memory)) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR                      | ON          | 2005/04/21<br>09:43 |

| L9  | 31      | ((access\$3 OR retriev\$3)WITH electronic WITH (book OR document OR file)) AND ((file OR document OR content) NEAR3 server ) AND (controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND ((controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND (monitor\$3 SAME data SAME transfer\$3)) AND (stor\$3 WITH (viewer OR client OR PC))                 | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21          |
|-----|---------|--|--|------|-----|---------------------|
| L10 | 0       | (((access\$3 OR retriev\$3)WITH electronic WITH (book OR document OR file)) AND ((file OR document OR content) NEAR3 server) AND (controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND ((controll\$3 AND (viewer OR interface OR (user ADJ interface))) AND (monitor\$3 SAME data SAME transfer\$3)) AND (stor\$3 WITH (viewer OR client OR PC)) AND adobe\$.as. | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21 09:43    |
| L11 | 16      | adobe\$.as. AND ((access\$3 OR retriev\$3)WITH electronic WITH (book OR document OR file))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:43 |
| L12 | 141     | library SAME bookstore   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR · | ON  | 2005/04/21<br>09:43 |
| L13 | 1718727 | "15".ab.   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:43 |
| L14 | 80      | ((electronic AND book).ti.) AND "15".ab.   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:43 |
| L15 | 2       | adobe\$.as. and (ELECTRONIC near BOOK)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR · | ON  | 2005/04/21<br>09:43 |
| L16 | 141     | library SAME bookstore   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:43 |
| L17 | 2       | ("5986690").PN.  | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2005/04/21<br>09:43 |

|     | <del>,</del> | 1  |  |    | <del>,</del> |                     |
|-----|--------------|--|--|----|--------------|---------------------|
| L18 | 1219907<br>6 | @ad<"19941118"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L19 | 428562       | (electronic OR e-book OR<br>e\$1book OR<br>electronic\$2book).ti.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>11:59 |
| L20 | 154210       | @ad<"19941118" AND<br>((electronic OR e-book OR<br>e\$1book OR<br>electronic\$2book).ti.)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L21 | 1            | (e-book OR e\$1book OR<br>electronic\$2book).ti. AND<br>@ad<"19941118"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L22 | 1            | (e-book OR e\$1book OR electronic\$2book).BSUM. AND @ad<"19941118"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L23 | 25946        | tsuchiya\$.in.   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L24 | 2            | ("5239665").PN.  | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF          | 2005/04/21<br>09:43 |
| L25 | 41           | "5239665".URPN.  | USPAT '  | OR | ON           | 2005/04/21<br>09:43 |
| L26 | 1            | "4985697".PN.  | USPAT  | OR | ON           | 2005/04/21<br>09:43 |
| L27 | 18558        | file NEAR server   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L28 | 1689         | @ad<"19941118" AND (file<br>NEAR server)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>11:21 |
| L29 | 636          | (@ad<"19941118" AND (file<br>NEAR server)) AND controller  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L30 | 45           | (( @ad<"19941118" AND (file<br>NEAR server)) AND controller)<br>AND viewer   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |
| L31 | 18           | ((( @ad<"19941118" AND (file<br>NEAR server)) AND controller)<br>AND viewer) AND (document<br>OR pdf OR postscript OR<br>gostscript) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON           | 2005/04/21<br>09:43 |

| L32 | 11404  |  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
|-----|--------|--|--|----|----|---------------------|
| L33 | 179925 | (view\$3 OR client)WITH<br>(stor\$3 OR download\$3)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L34 | 3289   | ((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))                                       | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21 09:43    |
| L35 | 3221   | (((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))) AND "1"                             | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L36 | 249    | (((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))) AND @ad<"19941118"                  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L37 | 107    | ((((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))) AND @ad<"19941118") AND controller | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |

| L38 | 3   | ((((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR e\$1book OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))) AND @ad<"19941118") AND (controller SAME server SAME (client OR view\$2))                  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
|-----|-----|--|--|----|----|---------------------|
| L39 | 3   | (((((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR e\$1book OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))) AND @ad<"19941118") AND controller) AND (controller SAME server SAME (client OR view\$2)) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L40 | 12  | ((((((select\$3 OR retriev\$3)WITH(document OR PDF OR postscript OR gostscript OR e\$1book OR (electronic ADJ book))WITH (server OR (file ADJ server)OR storage OR unit)) AND ((view\$3 OR client)WITH (stor\$3 OR download\$3))) AND @ad<"19941118") AND controller) AND book   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L41 | 814 | (electronic ADJ book).ti.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L42 | 158 | @ad<"19941118" AND<br>((electronic ADJ book).ti.)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L43 | 1   | (@ad<"19941118" AND<br>((electronic ADJ book).ti.))<br>AND (file ADJ server) AND<br>controller   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L44 | 1   | (@ad<"19941118" AND<br>((electronic ADJ book).ti.))<br>AND (file ADJ server)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L45 | 1   | (@ad<"19941118" AND<br>((electronic ADJ book).ti.))<br>AND (file WITH server)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |

| L46 | 1    | (@ad<"19941118" AND<br>((electronic ADJ book).ti.))<br>AND server AND controller   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON   | 2005/04/21<br>09:43 |
|-----|------|--|--|---------|------|---------------------|
| L47 | 2    | (@ad<"19941118" AND<br>((electronic ADJ book).ti.))<br>AND download\$3   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON   | 2005/04/21<br>09:43 |
| L48 | 9    | (@ad<"19941118" AND<br>((electronic ADJ book).ti.))<br>AND (storage OR server) AND<br>(manager OR controller)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON   | 2005/04/21<br>09:43 |
| L49 | 1    | "4977455".PN.  | US-PGPU<br>B; USPAT                                    | OR      | ON   | 2005/04/21<br>09:43 |
| L50 | 1    | "5150118".PN.  | US-PGPU<br>B; USPAT                                    | OR      | ON   | 2005/04/21<br>09:43 |
| L51 | 5254 | (709/203).CCLS.  | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR      | OFF  | 2005/04/21<br>09:43 |
| L52 | 6405 | (stor\$3 OR server OR (file ADj<br>server))WITH (electronic<br>NEAR2 (book OR document<br>OR journal OR article))  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON   | 2005/04/21<br>09:43 |
| L53 | 692  | ((stor\$3 OR server OR (file ADj<br>server))WITH (electronic<br>NEAR2 (book OR document<br>OR journal OR article))) SAME<br>(client OR consumer OR<br>user)SAME display\$3                                       | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON . | 2005/04/21<br>09:43 |
| L54 | 17   | ((709/203).CCLS.) AND<br>(((stor\$3 OR server OR (file<br>ADj server))WITH (electronic<br>NEAR2 (book OR document<br>OR journal OR article))) SAME<br>(client OR consumer OR<br>user)SAME display\$3)            | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON   | 2005/04/21          |
| L55 | 40   | @ad<"19941118" AND (((stor\$3 OR server OR (file ADj server))WITH (electronic NEAR2 (book OR document OR journal OR article))) SAME (client OR consumer OR user)SAME display\$3)                                 | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR      | ON   | 2005/04/21<br>09:43 |
| L56 | 21   | (@ad<"19941118" AND<br>(((stor\$3 OR server OR (file<br>ADj server))WITH (electronic<br>NEAR2 (book OR document<br>OR journal OR article))) SAME<br>(client OR consumer OR<br>user)SAME display\$3)) AND<br>book | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR<br>· | ON   | 2005/04/21          |

| L57 | 4571  | (controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>12:04 |
|-----|-------|--|--|----|----|---------------------|
| L58 | 141   | library SAME bookstore   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L59 | 75942 | stor\$3 WITH (viewer OR client OR PC)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L60 | 5659  | ELECTRONIC near BOOK   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L61 | 1688  | (electronic AND book).ti.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L62 | 1914  | (electronic AND (book OR (book ADJ store)OR library)). ti.   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L63 | 5     | ((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (library SAME bookstore) AND (stor\$3 WITH (viewer OR client OR PC)) AND (ELECTRONIC near BOOK) AND ((electronic AND book).ti.) AND ((electronic AND (book OR (book ADJ store)OR library)).ti.) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |

| L64 | 5 | 3   | US-PGPU                                      | OR | ON   | 2005/04/21          |
|-----|---|---|--|----|------|---------------------|
|     |   | (((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (library SAME bookstore) AND (stor\$3 WITH (viewer OR client OR PC)) AND (ELECTRONIC near BOOK) AND ((electronic AND book).ti.) AND ((electronic AND (book OR (book ADJ store)OR library)).ti.))  | B; USPAT;<br>EPO; JPO;<br>DERWENT            |    |      | 09:43               |
| L65 | 8 | ((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND ((electronic AND (book OR (book ADJ store)OR library)).ti.)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON . | 2005/04/21<br>09:43 |
| L66 | 7 | ((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (library SAME bookstore)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/21<br>09:43 |
| L67 | 5 | ((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (FILE adj SERVER and (((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (library SAME bookstore) AND (stor\$3 WITH (viewer OR client OR PC)) AND (ELECTRONIC near BOOK) AND ((electronic AND book).ti.) AND ((flectronic AND (book OR (book ADJ store)OR library)).ti.))) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/21 09:43    |

| L68 | 1846 | ((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (stor\$3 WITH (viewer OR client OR PC))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
|-----|------|--|--|----|----|---------------------|
| L69 | 31   | (((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (stor\$3 WITH (viewer OR client OR PC))) and (ELECTRONIC near BOOK)                      | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:43 |
| L70 | 1    | ((((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program) ) AND (stor\$3 WITH (viewer OR client OR PC))) and (ELECTRONIC near BOOK)) and @ad<"19941118" | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L71 | 28   | (FILE adj SERVER) same<br>(VIEWER or CLIENT or USER<br>or CUSTOMER) same<br>(ELECTRONIC adj3 (BOOK or<br>DOCUMENT))same (STORAGE<br>or MEMORY)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L72 | 4    | ((FILE adj SERVER) same<br>(VIEWER or CLIENT or USER<br>or CUSTOMER) same<br>(ELECTRONIC adj3 (BOOK or<br>DOCUMENT))same (STORAGE<br>or MEMORY)) and<br>@ad<"19941118"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L73 | 221  | ELECTRONIC with (BOOK\$1STORE or (BOOK near2 LIBRARY))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21 09:44    |
| L74 | 22   | (ELECTRONIC with<br>(BOOK\$1STORE or (BOOK<br>near2 LIBRARY))) and<br>@ad<"19941118"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L75 | 65   | (HIRAKI NEAR HIROSHI).in.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |

| L76 | 1   | ((HIRAKI NEAR HIROSHI).in. )<br>AND (ELECTRONIC near<br>BOOK)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
|-----|-----|---|--|----|-----|---------------------|
| L77 | 2   | ((HIRAKI NEAR HIROSHI).in. ) AND (electronic NEAR (book OR document))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L78 | 48  | (tsuchiya NEAR haruki).in.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L79 | 18  | ((tsuchiya NEAR haruki).in.)<br>AND (electronic NEAR (book<br>OR document))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L80 | 13  | (pajak NEAR henry).in.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L81 | 42  | (US-6243071-\$ or US-5534888-\$ or US-4985697-\$ or US-6163796-\$ or US-5715443-\$ or US-5986690-\$ or US-5634064-\$ or US-5832530-\$ or US-5696982-\$ or US-5239665-\$ or US-5845078-\$ or US-5771354-\$ or US-5771354-\$ or US-5388196-\$).did. or (US-20020196364-\$).did. or (US-20020196364-\$).did. or (JP-07020770-\$ or JP-06187359-\$ or JP-04039781-\$ or JP-04039781-\$ or US-6411973-\$ or EP-337401-\$ or EP-390611-\$).did. | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/04/21 09:44    |
| L82 | 821 | (Electronic NEAR<br>(book\$1store OR library OR<br>(book\$1library)))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L83 | 117 | (Electronic NEAR<br>(book\$1store OR library OR<br>(book\$1library))).ti.   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |

| L84 | 21  | ((Electronic NEAR<br>(book\$1store OR library OR<br>(book\$1library))).ti.) AND<br>(server OR (file ADJ server))<br>AND (client OR user OR<br>viewer) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
|-----|-----|---|--|------|-----|---------------------|
| L85 | 25  | ((Electronic NEAR<br>(book\$1store OR library OR<br>(book\$1library))).ti.) AND<br>(server OR (file ADJ server))                                      | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L86 | 18  | (electronic NEAR (book OR<br>(book ADJ store)OR library))<br>AND ((tsuchiya NEAR haruki).<br>in.)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L87 | 48  | (tsuchiya NEAR haruki).in.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L88 | 1   | REMOTE near LIBRARY near<br>SYSTEM near4 ELECTRONIC<br>near2 BOOK   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L89 | 21  | Hiuka near Sangyo near KK   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L90 | 18  | (electronic NEAR (book OR<br>(book ADJ store)OR library))<br>AND (Hiuka near Sangyo near<br>KK)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L91 | 2   | ("6213703").PN.   | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2005/04/21<br>09:44 |
| L92 | 693 | ELECTRONIC adj<br>(BOOKSTORE or LIBRARY)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L93 | 2   | RECIEV\$3 and STOR\$3 and (ELECTRONIC adj (BOOKSTORE or LIBRARY))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR · | ON  | 2005/04/21<br>09:44 |
| L94 | 572 | STOR\$3 and (ELECTRONIC adj (BOOKSTORE or LIBRARY))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |
| L95 | 9   | SERVER and (CLIENT or<br>CUSTOMER or USER or<br>VIEWER) and (<br>@ad<"19941107" and<br>(STOR\$3 and (ELECTRONIC<br>adj (BOOKSTORE or<br>LIBRARY))))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON  | 2005/04/21<br>09:44 |

| L96      | 55 | @ad<"19941107" and<br>(STOR\$3 and (ELECTRONIC<br>adj (BOOKSTORE or<br>LIBRARY)))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON   | 2005/04/21<br>09:44 |
|----------|----|---|--|------|------|---------------------|
| L97      | 9  | (@ad<"19941107" and<br>(STOR\$3 and (ELECTRONIC<br>adj (BOOKSTORE or<br>LIBRARY)))) AND (user NEAR<br>interface)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON   | 2005/04/21<br>09:44 |
| L98      | 9  | (( @ad<" 19941107" and<br>(STOR\$3 and (ELECTRONIC<br>adj (BOOKSTORE or<br>LIBRARY)))) AND (user NEAR<br>interface) ) AND (view\$3 OR<br>screen)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON · | 2005/04/21<br>09:44 |
| L99      | 8  | ((( @ad<"19941107" and<br>(STOR\$3 and (ELECTRONIC<br>adj (BOOKSTORE or<br>LIBRARY)))) AND (user NEAR<br>interface) AND (view\$3 OR<br>screen)) AND (book OR<br>magazine OR news OR<br>journal)                             | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR . | ON   | 2005/04/21<br>09:44 |
| L10<br>0 | 8  | (((( @ad<"19941107" and<br>(STOR\$3 and (ELECTRONIC<br>adj (BOOKSTORE or<br>LIBRARY)))) AND (user NEAR<br>interface) AND (view\$3 OR<br>screen)) AND (book OR<br>magazine OR news OR<br>journal)) AND memory AND<br>stor\$3 | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR   | ON   | 2005/04/21<br>09:44 |
| L10<br>1 | 2  | ("6557173").PN.   | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | OFF  | 2005/04/21<br>09:44 |
| L10<br>2 | 2  | ("6310294").PN.   | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | OFF  | 2005/04/21<br>09:44 |
| L10<br>3 | 2  | ("5986690").PN.   | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | OFF  | 2005/04/21<br>09:44 |

| L10 | 47    | (US-5986690-\$ or             | US-PGPU   | OR       | OFF | 2005/04/21 |
|-----|-------|-------------------------------|-----------|----------|-----|------------|
| 4   |       | US-6243071-\$ or              | B; USPAT; | 1        | i   | 09:44      |
| +   |       | US-5696982-\$ or              | EPO; JPO; | !        | i   |            |
|     |       | US-5534888-\$ or              | DERWENT   | i        |     | İ          |
| ï   |       | US-D362429-\$ or              |           | ŧ.       | i   |            |
| :   |       | US-5239665-\$ or              |           | <b>†</b> | 1   | !          |
| !   |       | US-4985697-\$ or              |           | 1        | 1   |            |
| i į |       | US-5771354-\$ or              | •         | †        | 1   |            |
| 1   |       | US-5486686-\$ or              | 1         | 1        | l   |            |
|     |       | US-5388196-\$ or              |           | !        |     |            |
|     |       | US-6163796-\$ or              |           |          |     |            |
|     |       | US-5845078-\$ or              | 1         |          |     |            |
|     |       | US-5832530-\$ or              |           |          |     |            |
|     |       | US-5715443-\$ or              |           | 1        |     |            |
| ĺ   |       | US-5634064-\$ or              |           | ĺ        |     |            |
|     |       | US-5502576-\$ or              |           | i        |     |            |
|     |       | US-5350303-\$).did. or        |           |          |     | İ          |
|     |       | (US-20020196364-\$).did. or   | 1         | ŀ        |     |            |
|     |       | (EP-472070-\$).did. or        | 1         |          |     |            |
|     |       | (JP-07020770-\$ or            |           |          |     |            |
|     |       | JP-06187359-\$ or             |           |          |     |            |
|     |       | JP-04039781-\$ or             |           |          |     |            |
|     |       | JP-02257364-\$ or             |           |          |     |            |
|     |       | JP-03103984-\$).did. or       |           |          |     |            |
|     |       | (US-6411973-\$ or             | İ         | į        |     |            |
|     |       | EP-390611-\$ or EP-337401-\$  |           | ļ        |     |            |
|     |       | or JP-09134370-\$).did.       |           | ļ        |     |            |
|     |       | •                             |           | l<br>    |     |            |
| L10 | 23962 | (server OR (file NEAR2        | US-PGPU   | OR       | ON  | 2005/04/21 |
| - 5 |       | server)OR storage OR (storage | B; USPAT; |          | İ   | 09:44      |
|     |       | NEAR3 unit))AND (book OR      | EPO; JPO; |          |     |            |
|     |       | (electronic NEAR2 book)OR     | DERWENT   |          |     |            |
|     |       | ebook OR e-book)AND           |           |          |     |            |
|     |       | (controller OR selector OR    | İ         |          |     |            |
|     |       | manager OR connector) AND     |           |          |     |            |
|     |       | (view\$3 OR client OR monitor |           |          |     |            |
|     |       | OR screen OR interface OR     |           |          |     |            |
|     |       | (user ADj2 interface))        |           |          |     |            |

| L10 | 10 | ((server OR (file NEAR2       | US-PGPU   | OR | ON | 2005/04/21 |
|-----|----|-------------------------------|-----------|----|----|------------|
| 6   |    |                               | B; USPAT; | 1  |    | 09:44      |
| i   |    | NEAR3 unit))AND (book OR      | EPO; JPO; | •  |    |            |
| i   |    | ' (electronic NEAR2 book)OR   | DERWENT   |    |    |            |
| i   |    | ebook OR e-book)AND           |           | į  | İ  |            |
| i   |    | (controller OR selector OR    | i         | !  |    |            |
| j   |    | manager OR connector) AND     | 1         | 1  | 1  |            |
|     |    | (view\$3 OR client OR monitor |           |    |    |            |
|     |    | OR screen OR interface OR     | 1         | 1  |    |            |
| :   |    | (user ADj2 interface))) AND   |           | 1  |    |            |
| 1   |    | ((US-5986690-\$ or ""         | 1         |    |    |            |
| 1   |    | ÙS-6243071-\$ or              |           |    |    |            |
| j   |    | US-5696982-\$ or              | 1         | !  | i  |            |
|     |    | US-5534888-\$ or              | 1         |    |    |            |
|     |    | US-D362429-\$ or              | 1         |    |    |            |
|     |    | US-5239665-\$ or              | 1         |    |    |            |
|     |    | US-4985697-\$ or              |           |    |    |            |
|     |    | US-5771354-\$ or              |           |    |    |            |
|     |    | US-5486686-\$ or              |           |    | İ  |            |
| ]   |    | US-5388196-\$ or              |           |    |    |            |
| į   |    | US-6163796-\$ or              | 1         |    |    |            |
|     |    | US-5845078-\$ or              |           |    |    |            |
|     |    | US-5832530-\$ or              |           |    |    |            |
|     |    | US-5715443-\$ or              |           |    |    |            |
|     |    | US-5634064-\$ or              |           | 1  |    |            |
|     |    | US-5502576-\$ or              |           |    |    |            |
|     |    | US-5350303-\$).did. or        |           |    |    |            |
| Ì   | •  | (US-20020196364-\$).did. or   |           |    |    |            |
|     |    | (EP-472070-\$).did. or        |           |    |    |            |
| •   |    | (JP-07020770-\$ or            |           |    |    |            |
|     |    | JP-06187359-\$ or             |           |    |    |            |
|     |    | JP-04039781-\$ or             |           |    |    |            |
|     |    | JP-02257364-\$ or             |           |    |    |            |
|     |    | JP-03103984-\$).did. or       |           |    |    |            |
|     |    | (US-6411973-\$ or             | 1         |    | 1  |            |
|     |    | EP-390611-\$ or EP-337401-\$  |           |    |    |            |
|     |    | or JP-09134370-\$).did.)      |           |    | i  |            |

| 1.10     | 1    | (//a-man OD /CL NEADO   | LIC DODLI  | OB | ON  | 0005 (04 (01        |
|----------|------|---|--|----|-----|---------------------|
| L10<br>7 | 1    | server)OR storage OR (storage   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2005/04/21<br>09:44 |
|          |      | EP-390611-\$ or EP-337401-\$ or JP-09134370-\$).did.)) AND ((electronic ADj library)OR(electronic ADJ book\$1store))  |  |    |     |                     |
| L10<br>8 | 2    | ("5239665").PN.   | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/04/21<br>09:44 |
| L10<br>9 | 2465 | (controller OR manager)WITH<br>(conect\$3 OR coupl\$3)WITH<br>server  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2005/04/21<br>09:44 |
| L11<br>0 | 13   | ((controller OR manager)WITH<br>(conect\$3 OR coupl\$3)WITH<br>server ) SAME select\$4 SAME<br>(content OR file OR book OR<br>e\$1book)SAME (transmit\$4<br>OR transfer\$4) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2005/04/21<br>09:44 |
| L11<br>1 | 312  | (file NEAR server)SAME<br>(controller OR manager)SAME<br>(interface OR screen OR<br>display)SAME (client OR user)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2005/04/21<br>09:44 |

|          | <del></del> |                               | ,                    |        | ·        |                     |
|----------|-------------|-------------------------------|----------------------|--------|----------|---------------------|
| L11<br>2 | i 40<br>!   | ((US-5986690-\$ or            | US-PGPU<br>B; USPAT; | OR     | ON       | 2005/04/21<br>09:44 |
|          | ł           |                               | EPO; JPO;            | 1      | !        |                     |
| 1        |             | US-5696982-\$ or              | DERWENT              | i      | 1        |                     |
|          | Į.          | US-5534888-\$ or              | 1<br>4               | 1      | <br>     |                     |
| i        | [           | US-D362429-\$ or              |                      | !      | <u> </u> |                     |
|          | 1           | US-5239665-\$ or              | . 4                  | İ      |          |                     |
|          |             | US-4985697-\$ or              |                      | 1      |          |                     |
| i        |             | US-5771354-\$ or              | :                    | į      | !<br>}   |                     |
|          |             | US-5486686-\$ or              | 1                    |        |          |                     |
|          |             | US-5388196-\$ or              | †<br>!               | i<br>i |          |                     |
|          | İ           | US-6163796-\$ or              | •                    | İ      |          |                     |
|          | 1.          | US-5845078-\$ or              |                      |        |          |                     |
|          | 1           | US-5832530-\$ or              | •                    |        |          |                     |
|          | j.          | US-5715443-\$ or              |                      |        |          |                     |
|          |             | US-5634064-\$ or              | •                    | 1      | į        |                     |
| İ        | į           | US-5502576-\$ or              | į                    |        |          |                     |
| İ        | }           | US-5350303-\$).did. or        |                      | 1      | İ        |                     |
|          | -           | (US-20020196364-\$).did. or   |                      |        |          |                     |
|          |             | (EP-472070-\$).did. or        |                      |        |          |                     |
|          |             | (JP-07020770-\$ or            | •                    |        |          |                     |
|          |             | JP-06187359-\$ or             |                      |        | İ        |                     |
|          |             | JP-04039781-\$ or             | 1                    |        |          |                     |
|          |             | JP-02257364-\$ or             |                      |        |          |                     |
|          |             | JP-03103984-\$).did. or       |                      |        |          |                     |
|          | 1           | US-6411973-\$ or              | !                    | [<br>[ | į        |                     |
|          |             | EP-390611-\$ or EP-337401-\$  |                      |        |          |                     |
|          |             | or JP-09134370-\$).did.)      |                      |        |          |                     |
| L11      | 22          | @ad<"19941107" and ((file     | US-PGPU              | OR     | ON       | 2005/04/21          |
| 3        |             | NEAR server)SAME (controller  | B; USPAT;            |        |          | 09:44               |
|          |             | OR manager)SAME (interface    | EPO; JPO;            |        |          |                     |
|          |             | OR screen OR display)SAME     | DERWENT              |        |          |                     |
|          |             | (client OR user))             |                      |        | }        |                     |
| T 1 1    | 262         | "                             | HIC DODI             | OB     | ON       | 2005/04/01          |
| L11      | 363         | controller WITH connected     | US-PGPU              | OR     | ON       | 2005/04/21<br>09:44 |
| 4        | ļ           | WITH server WITH client       | B; USPAT;            | Í      | 1        | 09:44               |
|          | 1           | 1                             | EPO; JPO;            |        |          |                     |
|          |             |                               | DERWENT              |        | ]        |                     |
| L11      | 8           | (controller WITH connected    | US-PGPU              | OR     | ON       | 2005/04/21          |
| 5        | 1           | WITH server WITH client) AND  | B; USPAT;            | t t    |          | 09:44               |
|          | 1           | @ad<"19941107"                | EPO; JPO;            |        |          |                     |
|          |             |                               | DERWENT              |        |          |                     |
| L11      | 3           | controller WITH (user NEAR2   | US-PGPU              | OR     | ON       | 2005/04/21          |
| 6        | 3           | interface)WITH (control\$4 OR | B; USPAT;            | OK     | OIN      | 09:44               |
| 0        |             | manag\$3)WITH (viewer OR      | EPO; JPO;            | f i    |          | דד.עט ן             |
|          |             | client OR e\$1book OR         | DERWENT              |        | 1        |                     |
|          |             | (electronic ADJ book))AND     | PEKWENI              | ļ      | •        | 1                   |
|          | i           | @ad<"19941107"                | <b>!</b>             | }      |          |                     |
|          |             |                               |                      |        |          |                     |
| L11      | 13088       | controller SAME view\$3 SAME  | US-PGPU              | OR     | ON       | 2005/04/21          |
| 7        | [           | (screen OR display)           | B; USPAT;            |        |          | 09:44               |
| !        |             |                               | EPO; JPO;            |        |          |                     |
|          |             |                               | DERWENT              | •      |          |                     |
| L11      | 2450        | (controller SAME view\$3      | US-PGPU              | OR     | ON       | 2005/04/21          |
| 8        | 2 100       | SAME (screen OR display))     | B; USPAT;            |        |          | 09:44               |
|          | 1           | AND @ad<"19941107"            | EPO; JPO;            |        |          | 05.44               |
|          | i           |                               | DERWENT              | ļ      | ļ        |                     |
| l        |             | !                             | 7 17 17 VV 19 14 1   | i      | i        |                     |

| L11<br>9 | 17      | ((controller SAME view\$3<br>SAME (screen OR display))<br>AND @ad<"19941107") AND<br>(electronic NEAR (book OR<br>document OR library OR<br>book\$1store))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR . | ON | 2005/04/21<br>09:44 |
|----------|---------|--|--|------|----|---------------------|
| L12<br>0 |         | ((controller SAME view\$3<br>SAME (screen OR display))<br>AND @ad<"19941107") AND<br>(file ADJ2 server OR server<br>OR content ADJ2 provider)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L12<br>1 | 66      | (((controller SAME view\$3<br>SAME (screen OR display))<br>AND @ad<"19941107") AND<br>(file ADJ2 server OR server<br>OR content ADJ2 provider))<br>AND (user OR client OR<br>viewer)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L12<br>2 | 8       | ((((controller SAME view\$3<br>SAME (screen OR display))<br>AND @ad<"19941107") AND<br>(file ADJ2 server OR server<br>OR content ADJ2 provider))<br>AND (user OR client OR<br>viewer)) AND (electronic WITH<br>(book OR document OR<br>library OR book\$1store)) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L12<br>3 | 2321728 | controller OR manager OR<br>organizer OR coordinator OR<br>arranger OR arbitrator<br>intermediary OR monitor\$3  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |

| L12    | 49 | (US-6163796-\$ or           | US-PGPU   | OR     | OFF | 2005/04/21 |
|--------|----|-----------------------------|-----------|--------|-----|------------|
| 4      |    | LÙS-5832530-\$ or           | B; USPAT; | !      | 1   | 09:44      |
|        |    | US-5634064-\$ or            | EPO; JPO; |        |     |            |
| !      |    | US-5986690-\$ or            | DERWENT   | i      |     |            |
|        |    | US-5696982-\$ or            | 1         | 1      |     |            |
| ļ      |    | US-5239665-\$ or            |           |        | i   | 1          |
| •      |    | US-5534888-\$ or            |           | •      | i   | i          |
|        |    | US-4985697-\$ or            | 1         |        | :   |            |
| :      |    | US-5845078-\$ or            |           | 1      |     |            |
| t<br>I |    | US-5502576-\$ or            | 1         | i<br>I |     |            |
|        |    | US-5715443-\$ or            | 1         |        |     |            |
|        |    | US-5771354-\$ or            | :<br>!    | 1      | Ì   |            |
|        |    | US-6243071-\$ or            |           |        |     |            |
|        |    | US-D362429-\$ or            | 1         |        |     |            |
|        |    | US-5486686-\$ or            |           |        |     |            |
|        |    | US-5388196-\$ or            |           | 1      | }   |            |
|        |    | US-5350303-\$ or            |           |        |     |            |
|        |    | US-5584022-\$).did. or      |           |        |     |            |
|        |    | (US-20020196364-\$).did. or | 1         | i      |     |            |
|        |    | (EP-472070-\$).did. or      |           |        |     |            |
|        |    | (JP-07020770-\$ or          |           |        |     |            |
|        |    | JP-06187359-\$ or           |           | 1      |     |            |
|        |    | JP-04039781-\$ or           |           |        |     |            |
|        |    | JP-03103984-\$ or           | 1         |        |     |            |
|        |    | JP-02257364-\$).did. or     |           |        |     |            |
|        |    | (EP-390611-\$ or            |           |        |     |            |
|        |    | JP-09134370-\$ or           |           |        |     |            |
|        |    | US-6411973-\$ or            |           |        |     |            |
|        |    | EP-337401-\$).did.          |           |        |     |            |

| 7.10 |    | /                           | ' HO DODI' | 0.0      | ON | 0005 /04 /01 |
|------|----|-----------------------------|------------|----------|----|--------------|
| L12  | 19 | (controller OR manager OR   | US-PGPU    | OR       | ON | 2005/04/21   |
| 5    |    | organizer OR coordinator OR | B; USPAT;  |          |    | 09:44        |
|      |    | arranger OR arbitrator      | EPO; JPO;  | İ        | 1  |              |
|      |    | intermediary OR monitor\$3) | DERWENT    | •        | ĺ  |              |
|      |    | AND ((US-6163796-\$ or      | 1          |          |    |              |
|      |    | US-5832530-\$ or            | 1          | İ        |    |              |
|      |    | US-5634064-\$ or            |            | 1        |    |              |
|      |    | US-5986690-\$ or            | 1          | 1        |    |              |
|      |    | US-5696982-\$ or            |            | <b>†</b> | .  |              |
|      |    | US-5239665-\$ or            | !          | f        |    |              |
|      |    | US-5534888-\$ or            |            |          |    | 1            |
|      |    | US-4985697-\$ or            |            |          | 1  |              |
|      |    | US-5845078-\$ or            |            | İ        |    |              |
|      |    | US-5502576-\$ or            |            |          |    |              |
|      |    | US-5715443-\$ or            |            | 1        |    |              |
|      |    | US-5771354-\$ or            |            |          |    |              |
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| L14<br>3 | 335  | prevent\$3 WITH access\$3<br>WITH (file OR server) WITH<br>time   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L14<br>4 | 11   | controller SAME (prevent\$3<br>WITH access\$3 WITH (file OR<br>server) WITH time)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L14<br>5 | 88   | (prevent\$3 WITH access\$3<br>WITH (file OR server) WITH<br>time) WITH preventing   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L14<br>6 | 2    | (controller SAME (prevent\$3<br>WITH access\$3 WITH (file OR<br>server) WITH time)) AND<br>@ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L14<br>7 | 2363 | (electronic NEAR2 (document<br>OR book))AND<br>@ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L14<br>8 | 644  | (prevent\$3 WITH (client OR user OR view\$2)WITH access WITH (more NEAR2 than NEAR3 (one OR "1"))file ) AND ((electronic NEAR2 (document OR book))AND @ad<"19941107")   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ÓΝ | 2005/04/21<br>09:44 |
| L14<br>9 | 159  | ((prevent\$3 WITH (client OR user OR view\$2)WITH access WITH (more NEAR2 than NEAR3 (one OR "1"))file ) AND ((electronic NEAR2 (document OR book))AND @ad<"19941107")) AND server                                      | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L15<br>0 | 55   | (((prevent\$3 WITH (client OR user OR view\$2)WITH access WITH (more NEAR2 than NEAR3 (one OR "1"))file ) AND ((electronic NEAR2 (document OR book))AND @ad<"19941107")) AND server) AND (file ADJ server)              | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
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| L15<br>2 | 84   | limit\$3 WITH number WITH<br>(book OR document OR<br>file)WITH download\$3  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |

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| L15<br>4 | 79  | limit\$3 WITH access\$3 WITH (book OR document OR file)WITH download\$3   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
| L15<br>5 | 347 | limit\$3 WITH access\$3 WITH (book OR document OR file)AND (@ad<"19941107")   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
| L15<br>6 | 149 | (limit\$3 WITH access\$3 WITH<br>(book OR document OR<br>file)AND (@ad<"19941107"))<br>AND electronic   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
| L15<br>7 | 61  | ((limit\$3 WITH access\$3 WITH (book OR document OR file)AND (@ad<"19941107")) AND electronic) AND controller   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
| L15<br>8 | 56  | (((limit\$3 WITH access\$3<br>WITH (book OR document OR<br>file)AND (@ad<"19941107"))<br>AND electronic) AND<br>controller) AND select\$3               | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
| L15<br>9 | 10  | ((((limit\$3 WITH access\$3 WITH (book OR document OR file)AND (@ad<"19941107")) AND electronic) AND controller) AND select\$3) AND (file NEAR2 server) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
| L16<br>0 | 298 | display\$3 WITH title WITH (book OR journal OR atricle)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
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| L16<br>2 | 13  | ((display\$3 WITH title WITH<br>(book OR journal OR atricle) )<br>AND (@ad<"19941107")) AND<br>(catalog OR menu)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR           | ON   | 2005/04/21<br>09:44 |
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| L16<br>8 | 21   | ((limit\$3 OR restrict\$3 OR confin\$3 OR control\$4)WITH (amount OR number OR quantity)WITH (access\$3 OR download\$3 OR transfer\$4 OR transmit\$4) WITH ("same" NEAR2 (time OR moment OR instant))) AND(electronic NEAR3 (book OR document OR file OR magazine OR journal OR article OR (news ADJ article))) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L16<br>9 | 2966 | (controller OR manager OR coordinator OR arbitrator OR mediator OR monitor) SAME(electronic NEAR3 (book OR document OR file OR magazine OR journal OR article OR (news ADJ article)))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |
| L17<br>0 | 1821 | ((controller OR manager OR coordinator OR arbitrator OR mediator OR monitor) SAME(electronic NEAR3 (book OR document OR file OR magazine OR journal OR article OR (news ADJ article)))) AND (server OR (file ADJ server)OR provider OR storage)AND (client OR user OR viewer)                                   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/21<br>09:44 |

| L17<br>1 | 112   | ((controller OR manager OR coordinator OR arbitrator OR mediator OR monitor)  SAME(electronic NEAR3 (book OR document OR file OR magazine OR journal OR article OR (news ADJ article))))  AND (server OR (file ADJ server)OR provider OR storage)AND (client OR user OR viewer)AND  @ad<"19941107"                           | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
|----------|-------|--|--|----|----|---------------------|
| L17<br>2 | . 24  | (((controller OR manager OR coordinator OR arbitrator OR mediator OR monitor) SAME(electronic NEAR3 (book OR document OR file OR magazine OR journal OR article OR (news ADJ article)))) AND (server OR (file ADJ server)OR provider OR storage)AND (client OR user OR viewer)AND @ad<"19941107") AND (bookstore OR library) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>3 | 18959 | (PREVENT\$3 OR limit\$3 OR restrict\$3 OR confin\$3 OR control\$4)WITH access\$3 WITH server   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>4 | 124   | catalog NEAR3 printer  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>5 | 12    | (catalog NEAR3 printer) SAME<br>((File ADJ3 server)OR server<br>OR cleint OR viewer)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>6 | 36    | (catalog NEAR3 printer) AND ((File ADJ3 server)OR server OR cleint OR viewer)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>7 | 50942 | access\$3 WITH (one OR single) WITH (server OR provider OR storage)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>8 | 8898  | (access\$3 WITH (one OR single) WITH (server OR provider OR storage)) AND @ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |
| L17<br>9 | 159   | ((access\$3 WITH (one OR single) WITH (server OR provider OR storage)) AND @ad<"19941107") AND (electronic NEAR3 (document OR file OR article OR book OR journal))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:44 |

| L18<br>0  | 106 | (((access\$3 WITH (one OR single) WITH (server OR provider OR storage)) AND @ad<"19941107") AND (electronic NEAR3 (document OR file OR article OR book OR journal)) ) AND (controller OR monitor OR manager OR coordinator) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
|-----------|-----|---|--|------|----|---------------------|
| L18<br>1  | 4   | •   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>2  | 2   | prevent\$3 NEAR4 access<br>NEAR4 server NEAR3 "same"<br>NEAR2 time  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>3  | 287 | prevent\$3 SAME access SAME server SAME "same" SAME time  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>4  | 5   | (prevent\$3 SAME access<br>SAME server SAME "same"<br>SAME time) AND<br>@ad<"19941107"  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>5  | 26  | (encoded NEAR3 text)WITH printer  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR · | ON | 2005/04/21<br>09:44 |
| L18<br>6  | 8   | ((encoded NEAR3 text)WITH<br>printer) AND<br>@ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>7  | 4   | access\$3 WITH ((encoded<br>NEAR3 text)AND printer)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>.8 | 5   | ((prevent\$3 SAME access<br>SAME server SAME "same"<br>SAME time) AND<br>@ad<"19941107") AND<br>(access\$3 SAME Server)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:44 |
| L18<br>9  | 2   | (((prevent\$3 SAME access<br>SAME server SAME "same"<br>SAME time) AND<br>@ad<"19941107") AND<br>(access\$3 SAME Server)) AND<br>(file ADJ2 server)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/04/21<br>09:45 |

|          |      |   | ,  |    |    |                     |
|----------|------|---|--|----|----|---------------------|
| L19<br>0 | 107  | limit\$3 WITH (client OR view\$3 OR user)WITH access WITH (file OR document OR file)AND @ad<"19941107"  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>1 | 23   | (limit\$3 WITH (client OR view\$3 OR user)WITH access WITH (file OR document OR file)AND @ad<"19941107") AND (file ADJ server)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21 09:45    |
| L19<br>2 | 25   | limit\$4 WITh (client OR user)<br>WITH access WITH server<br>AND @ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>3 | 1622 | (prevent\$3 WITH access WITH (client OR user) WITH multiple WITH server OR (file ADj server)) AND @ad<"19941107"  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>4 | 2    | (prevent\$3 WITH access WITH (client OR user) WITH multiple WITH (server OR (file ADj server))) AND @ad<"19941107"  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>5 | 5    | (prevent\$3 WITH access WITH (client OR user) WITH (multiple OR plural\$4 OR ((over OR "more than")NEAR2 one)) WITH (server OR (file ADj server))) AND @ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>6 | 6    | ((prevent\$3 OR avoid\$3) WITH access WITH (client OR user) WITH (multiple OR plural\$4 OR ((over OR "more than")NEAR2 one)) WITH (server OR (file ADj server))) AND @ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>7 | 7    | ((prevent\$3 OR avoid\$3) WITH (access OR download\$3 OR stor\$3) WITH (client OR user) WITH (multiple OR plural\$4 OR ((over OR "more than")NEAR2 one)) WITH (server OR (file ADj server))) AND @ad<"19941107"             | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L19<br>8 | 7    | ((prevent\$3 OR avoid\$3) WITH (access OR download\$3 OR stor\$3) WITH (client OR user OR customer) WITH (multiple OR plural\$4 OR ((over OR "more than")NEAR2 one)) WITH (server OR (file ADj server))) AND @ad<"19941107" | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |

| L19<br>9 | 7    | ((prevent\$3 OR avoid\$3) WITH (access OR download\$3 OR stor\$3) WITH (client OR user OR customer) WITH (multiple OR plural\$4 OR ((above OR over OR "more than")NEAR2 one)) WITH (server OR (file ADj server))) AND @ad<"19941107"                   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21 11:54    |
|----------|------|--|--|----|----|---------------------|
| L20<br>0 | · 24 | ((prevent\$3 OR avoid\$3) SAME (access OR download\$3 OR stor\$3) SAME (client OR user OR customer) SAME (multiple OR plural\$4 OR ((above OR over OR "more than")NEAR2 one)) SAME (server OR (file ADj server))) AND @ad<"19941107"                   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>10:17 |
| L20<br>1 | 5450 | limit\$3 WITH (number OR amount) WITH (data OR information OR file OR (electronic NEAR2 (document OR file OR book OR article OR journal))) WITH (client OR user OR consumer)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L20<br>2 | 2480 | (limit\$3 WITH (number OR amount) WITH (data OR information OR file OR (electronic NEAR2 (document OR file OR book OR article OR journal))) WITH (client OR user OR consumer) ) SAME (download\$3 OR stor\$3 OR display\$3)                            | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L20<br>3 | 237  | ((limit\$3 WITH (number OR amount) WITH (data OR information OR file OR (electronic NEAR2 (document OR file OR book OR article OR journal))) WITH (client OR user OR consumer) ) SAME (download\$3 OR stor\$3 OR display\$3)) AND @ad<"19941107"       | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L20<br>4 | 1080 | (limit\$3 WITH (number OR amount) WITH (data OR information OR file OR (electronic NEAR2 (document OR file OR book OR article OR journal))) WITH (client OR user OR consumer) ) SAME (server OR (file ADj server) OR (((file ADJ server) AND client))) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |

| L20<br>5 | 11      |   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
|----------|---------|---|--|----|----|---------------------|
| L20<br>6 | 15      | (((limit\$3 WITH (number OR amount) WITH (data OR information OR file OR (electronic NEAR2 (document OR file OR book OR article OR journal))) WITH (client OR user OR consumer) ) SAME (download\$3 OR stor\$3 OR display\$3)) AND (@ad<"19941107") AND (file ADj server) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L20<br>7 | 0       | prevent\$3 WITH connection<br>WITH if WITH connected<br>WITH (server OR (file ADJ<br>server))   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L20<br>8 | 3       | display\$3 WITh title WITh (book OR article OR journal) WITH stored WITH server   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L20<br>9 | 437     | display\$3 WITh title WITh (book OR article OR journal)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21 09:45    |
| L21<br>0 | 77      | (display\$3 WITh title WITh (book OR article OR journal) ) AND @ad<"19941107"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L21<br>1 | 5       | ((display\$3 WITh title WITh<br>(book OR article OR journal))<br>AND @ad<"19941107") AND<br>server  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L21<br>2 | 1136650 | determin\$3 SAME client SAME connect\$4 SAME server SAME prevent\$3 access  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L21<br>3 | 371937  | (determin\$3 SAME client<br>SAME connect\$4 SAME server<br>SAME prevent\$3 access) AND<br>@ad<"19941107"  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |
| L21<br>4 | 0       | video NEAR3 connector<br>NEAR4 convert\$3 NEAR5<br>signal NEAR6 electronic<br>NEAR4 (book OR document<br>OR file OR magazine OR<br>journal)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/21<br>09:45 |

|           | ,     |  |  |      | ,    |                     |
|-----------|-------|--|--|------|------|---------------------|
| L21<br>5  | 9     | video NEAR3 (connector OR<br>convert\$3) NEAR5 signal<br>NEAR6 electronic NEAR4<br>(book OR document OR file<br>OR magazine OR journal)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>09:45 |
| L21<br>6  | 3     | convert\$3 NEAR4 video<br>NEAR3 signal NEAR3<br>electronic NEAR2 (file OR<br>document OR book OR<br>journal OR article)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>09:45 |
| L21<br>7  | 8     | convert\$3 NEAR4 video NEAR3 signal SAME electronic NEAR2 (file OR document OR book OR journal OR article)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>09:45 |
| L21<br>8  | 24    | ((prevent\$3 OR avoid\$3) SAME (access OR download\$3 OR stor\$3) SAME (client OR user OR customer) SAME (multiple OR plural\$4 OR ((above OR over OR "more than")NEAR2 one)) SAME (server OR (file ADj server))) AND @ad<"19941107" | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | SAME | ON . | 2005/04/21<br>12:35 |
| L21<br>.9 | 10301 | electronic NEAR3 (book OR library)   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>11:20 |
| L22<br>0  | 1545  | 219.ti.  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>11:20 |
| L22<br>2  | 397   | 220 AND @ad<"19941118"   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>11:24 |
| L22<br>3  | 1     | 222 AND server   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/21<br>11:25 |
| L22<br>4  | 13839 | ((709/203,217,219,229,232)<br>or (715/513,528) or (345/751,<br>776)).CCLS.   | USOCR;<br>EPO; JPO;<br>DERWENT<br>;          | OR   | OFF  | 2005/04/21<br>12:18 |
| L22<br>8  | . 4   | 218 AND 224  | IBM_TDB US-PGPU B; USPAT; EPO; JPO; DERWENT  | SAME | ON   | 2005/04/21<br>12:01 |

| L22<br>9 | 481   | arbitrator OR distributor OR  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT                           | OR   | ON  | 2005/04/21<br>12:07 |
|----------|-------|---|--|------|-----|---------------------|
| L23<br>0 | 11    | ((controller OR manager OR<br>arbitrator OR distributor OR<br>monitor ) SAME (server OR<br>(file ADJ server) OR provider)<br>SAME (screen OR (user ADJ<br>interface) OR GUI) SAME<br>(module OR software OR<br>program))AND 224 AND 219                                   | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT                           | OR   | ON  | 2005/04/21<br>12:25 |
| L23<br>1 | 12207 | ((709/203,217,219,229,232)<br>or (345/901,744,745,730,751,<br>776)).CCLS.   | US-PGPU<br>B; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR   | OFF | 2005/04/21<br>12:25 |
| L23<br>2 | 10    | ((controller OR manager OR arbitrator OR distributor OR monitor ) SAME (server OR (file ADJ server) OR provider) SAME (screen OR (user ADJ interface) OR GUI) SAME (module OR software OR program))AND 231 AND 219  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT                           | OR   | ON  | 2005/04/21<br>12:25 |
| L23<br>3 | 4     | (((prevent\$3 OR avoid\$3)<br>SAME (access OR download\$3<br>OR stor\$3) SAME (client OR<br>user OR customer) SAME<br>(multiple OR plural\$4 OR<br>((above OR over OR "more<br>than")NEAR2 one)) SAME<br>(server OR (file ADj server)))<br>AND @ad<"19941107") AND<br>231 | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWENT                           | SAME | ON  | 2005/04/21<br>12:35 |



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